Manhole Inspection Summary M			Ma	nhole # S39WW_034I	ИН
Printed On: 12/1	8/2008			Page 1 c	of 3
Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 39	WW Node: <b>034</b>	Status: Found		Insp Date: 12/18/06 12:5	3 PM
Incomplete Cor	nments			Crew: <b>JS</b> , <b>DE</b>	
				Inspector: <b>Smutek, J</b> Firm: <b>REI</b>	
Location	Address: 800 HOMES	TEAD ST	C	Cross Street: ELLERSLIE AVE	
Manhole	Type: Offset Lo	ocation: Roadway	G	Ground Conditions: <b>Dry</b>	
	☐ Prev. Rehab W	eather: <b>Dry</b>	Sı	ubject To Ponding: <b>None</b>	
Comments					
Cover	Shape: Circular	Diameter: 24	(in.) Length	n: (in.) Dist A/B Grade: 0	(in.)
	Type: Sanitary	Condition: Soun	ıd	Cover Material: Cast Iron	
Properties:	☐ Bolted ☐ Vented	☐ Water Tight [	☐ Water Tig	ght Insert	
Frame Offset: 0 (in.) Condition: ☐ Sound ☐ Cracked ✓ Leaks					
Chimney / Frame Adjustment					
Condition: Sound Cracked Root Intrusion Loose Brick  Deteriorated					
Infiltration: ☐ None ✓ Joint ☐ Cracks ☐ Mortar ☐ Roots ✓ Wall					
Corbel	Material: Brick	☐ Parge	d Type: (	Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall				
Barrel	Material: <b>Brick</b>	☐ Parge	d		
Shape:	<b>Circular</b> Dian	neter: <b>46</b> (in.) Leng	th: (in.)		
Condition:	✓ Sound ☐ Cracked	I ☐ Root Intrusion	☐ Loose E	Brick Deteriorated	
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Morta	ar 🗌 Roo	ts 🗌 Wall	
Bench	✓ Exists Material: Br	ick	☐ Parged	✓ Debris (not Condition related	ed)
Condition:	✓ Sound ☐ Cracked	I ☐ Root Intrusion	Deterio	rated Leaks Debris	
Channel	Material: <b>Brick</b>	☐ Parge	d 🗸 Debr	is (not Condition related)	
Channel E	xposure: <b>Fully Open</b>	Junc Dist: 0	nearest .5	ft. Azimuth:	
Condition:	✓ Sound ☐ Cracked	I ☐ Root Intrusion	Deterio	rated Leaks Debris	
Steps	Count: 6 Missing: 0	✓ Corroded			
Surcharge	✓ Evidence Of Surch	narge Depth: 3 (f	t.) 🗌 Active	e Surcharge Present	

# **Manhole Inspection Summary**

# Manhole # S39WW\_034MH

Printed On: 12/18/2008 Page 2 of 3

#### Location View



#### Defect



Frame leaks. Adjustment deterioration and infiltration.

## Top View



Corroded steps. Evidence of surcharge - Bench debris. Channel debris.

## **Manhole Inspection Summary**

### Manhole # S39WW\_034MH

Printed On: 12/18/2008 Page 3 of 3

### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.26 (ft.) Flow Characteristics: Slow

Deposits:  $\checkmark$  None  $\bigcirc$  Mud  $\bigcirc$  Sludge  $\bigcirc$  **Debris**  $\bigcirc$  **Grease** 

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

### 8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.88 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ✓ Grease

Silt Depth: **0.05** (in.) Deposits Extent: **Light**Infiltration: **Evidence** Pipe Seal Cond: **Cracked** 

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection